

Report Date: 29 Apr 2012

**Summary Report for Individual Task
091-94E-1065
Repair Fill Devices (*) SKL
Status: Approved**

DISTRIBUTION RESTRICTION: Approved for public release; distribution is unlimited.

DESTRUCTION NOTICE: None

Condition: In an operational environment, a non-mission capable fill device has been submitted to your shop for repair. Your supervisor has tasked you to perform the job. At your workstation you have the following items: Fill Device, AN/CYZ-10 or Simple Key Loader, AN/PYQ-10; Laptop computer; Tool Kit TK-105(*)/G; Fill Cable; applicable repair parts; TM 11-5810-394-13&P, TM 11-5810-410-13&P; DA Pam 750-8; Local SOP; TB 385-4 DA Form 2407, DA Form 2404. NOTE: If any of the above equipment is obsolete or not available, use equivalent equipment.

Standard: 1. Repaired the fill device in accordance with applicable technical manuals. 2. Completed maintenance forms in accordance with DA Pam 750-8 without error.

Special Condition: None

Special Standards: None

Special Equipment:

Safety Level: Low

MOPP:

Task Statements

Cue: None

DANGER
None

WARNING
DO NOT USE BA-5372A/U (OR BA-1372/U) IN THE AN/CYZ-10. THESE BATTERIES CAN CAUSE A FIRE WHEN USED IN THE AN/CYZ-10. ALWAYS CHECK BATTERIES PRIOR TO INSERTING THEM INTO THE AN/CYZ-10.

CAUTION
None

Remarks: None

Notes: None

Performance Steps

1. Obtain required tools and test equipment.
2. Fill appropriate blocks on maintenance request forms.(DA PAM 750-8)
3. Perform visual inspection.
4. Check battery.
5. Perform operational test.
6. Analyze Bit results, if repair not authorized at Field Level, skip to PS 8. otherwise continue to PS 7.
7. Correct any malfunctions found.

Note: Repair is limited to the replacement of all external components only. Refer to Maintenance Allocation Chart (MAC) in the equipment TM for authorized repair.

ANCD: TM 11-5810-394-13&P Appendix B table 1.
SKL: TM 11-5810-410-13&P WP 43-1.

8. Complete appropriate blocks on maintenance request forms.
9. Notify supervisor of completion of task.

(Asterisks indicates a leader performance step.)

Evaluation Preparation: Ensure all items required in the condition statement (or appropriate substitutions) are on hand and all safety requirements are met.

PERFORMANCE MEASURES	GO	NO-GO	N/A
1. Obtained required tools, test equipment and references.			
2. Completed appropriate blocks on maintenance request forms.			
3. Performed visual inspection.			
4. Checked battery.			
5. Performed operational test.			
6. Proceeded to PM 7 or PM 8 after analyzing BIT results.			
7. Corrected malfunctions found.			
8. Completed appropriate blocks on maintenance request forms.			
9. Notified supervisor of completion of task.			

Supporting Reference(s):

Step Number	Reference ID	Reference Name	Required	Primary
	DA FORM 2404	EQUIPMENT INSPECTION AND MAINTENANCE WORKSHEET	No	No
	DA FORM 2407	MAINTENANCE REQUEST FORM	No	No
	LOCAL SOP	LOCAL SOP	No	No
	PAM 750-8	The Army Maintenance Management System (TAMMS) Users Manual.	Yes	No
	TB 385-4	SAFETY REQUIREMENTS FOR MAINTENANCE OF ELECTRICAL AND ELECTRONIC EQUIPMENT	No	No
	TM 11-5810-394-13&P	OPERATOR AND FIELD MAINTENANCE MANUAL (INCLUDING REPAIR PARTS AND	Yes	No
	TM 11-5810-410-13&P	OPERATORS AND FIELD MAINTENANCE MANUAL INCLUDING REPAIR PARTS AND	Yes	No

Environment: It is the responsibility of every Soldier and DA civilian to protect the environment from damage. All operations must conform to the Army Environmental Program, TC 3-34.489 (The Soldier and the environment), FM 3-34.5 (Environmental Considerations), and local, state, and federal environmental policies, the Clean Air Act (CAA), CAA amendments, National Ambient Air-Quality Standards (NAAQS), as well as Occupational Safety and Health Administration (OSHA), Hazard Communication Standard for Industry, 29 CFR, part 1910.

Safety: In a training environment, leaders must perform a risk assessment in accordance with FM 5-19, Composite Risk Management. Leaders will complete a DA Form 7566 COMPOSITE RISK MANAGEMENT WORKSHEET during the planning and completion of each task and sub-task by assessing mission, enemy, terrain and weather, troops and support available-time available and civil considerations, (METT-TC). Note: During MOPP training, leaders must ensure personnel are monitored for potential heat injury. Local policies and procedures must be followed during times of increased heat category in order to avoid heat related injury. Consider the MOPP work/rest cycles and water replacement guidelines IAW FM 3-11.4, NBC Protection, FM 3-11.5, CBRN Decontamination. Incidental to Army operations and activities, all operations must provide for public safety, safe and healthful workplaces, procedures and equipment. Observe all safety precautions when using lifting devices and handling heavy parts. Observe all safety and/or environmental precautions regarding electricity, radiation, radio frequency (RF), fuel, lubricants, high pressures, and refrigerants. Provide ventilation for exhaust fumes during equipment operation and use hearing protection when required in accordance with AR 385-10 (The Army Safety Program), The Clear Air Act (CAA), CAA amendments, National Ambient Air Quality Standards (NAAQS), and the OSHA Communication Standard.

Prerequisite Individual Tasks : None

Supporting Individual Tasks : None

Supported Individual Tasks : None

Supported Collective Tasks :

Task Number	Title	Proponent	Status
09-2-4000	Perform Direct Support Maintenance Operations (EAD)	09 - Ordnance (missiles and munitions) (Collective)	Approved

ICTL Data :

ICTL Title	Personnel Type	MOS Data
94E Radio Communications Security Repairer Skill Level 1	Enlisted	MOS: 94E, Skill Level: SL1